

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(processor microprocessor computer microcomputer controller microcontroller cpu) and (bus\$3 with communicat\$5 with (error fault abnormality abnormal unusual) with detect\$5) and (time delay timer\$2) and compar\$5 and comparator and register and threshold and bus and (compar\$4 with tim\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/24 16:44
L1	5	(abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication\$3 adj bus same (timer counter) same (compar\$4 comparator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:24
L2	361	(abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication\$3 adj bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:24
L3	216	(abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication\$3 adj bus and compar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:24
L4	98	(abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication\$3 adj bus and comparator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:25
L5	10	(abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication\$3 adj bus same comparator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:40
L6	483	(abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4)with bus same comparator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:40
L7	8	(abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4)with bus same comparator same timer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:41

## EAST Search History

L9	490	((abnormal threshold error defect) near4 bus).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:57
L10	9	((abnormal threshold error defect) near4 communication adj bus).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:57
L11	15	((abnormal threshold diagnos\$5 error defect) near4 communication adj bus).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:58
S1	68	(abnormal\$4 with detect\$4) with (Communication\$3 with bus\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 16:17
S2	3	(abnormal\$4 with detect\$4) with (Communication\$3 with bus\$3) and timer\$2 and comparator\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 16:04
S3	133	(abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and comparator\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/20 14:11
S4	0	("5508997" "5742851") and(abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and comparator\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 16:38
S5	0	"4736366" and (abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and comparator\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/20 14:13
S6	1	"4736366" and (abnormal\$4 with detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/20 14:12
S7	1	"4736366" and (abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and compar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/20 14:26

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S8	1	"4736366" and (abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and compar\$5 and regist\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/20 15:12
S9	70	Microcomputer and (abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and compar\$5 and regist\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/20 15:16
S10	1551	Microcomputer and (Communication\$3 with bus\$3) and timer\$2 and compar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/20 15:23
S11	2014	Microcomputer with bus\$3 and timer\$2 and compar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/20 15:25
S12	1	702/120.ccls. and (Microcomputer with bus\$3 and timer\$2 and compar\$5 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/20 15:26
S13	76	"702"/.ccls. and (Microcomputer with bus\$3 and timer\$2 and compar\$5 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/20 15:26
S14	1	"4736366" and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/21 13:51
S15	6	"4736366" and compar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/21 13:52
S16	29	"875227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/24 14:56
S17	2	"09875227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/24 14:56

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S18	72	(processor microprocessor computer microcomputer controller microcontroller cpu) and (bus\$3 with communicat\$5 with (error fault abnormality abnormal unusual) with detect\$5) and (time delay timer\$2) and compar\$5 and comparator and register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/24 16:34
S19	9	(processor microprocessor computer microcomputer controller microcontroller cpu) and (bus\$3 with communicat\$5 with (error fault abnormality abnormal unusual) with detect\$5) and (time delay timer\$2) and compar\$5 and comparator and register and threshold and bus and (compar\$4 with (time timing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/24 16:45
S20	34	(abnormal\$4 with detect\$4) with (Communication\$3 with bus\$3) and tim\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/11 09:58
S21	19	(abnormal\$4 with detect\$4) with (Communication\$3 with bus\$3) and tim\$4 and (threshold value point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/11 10:01
S22	187	((error abnormal\$4) with detect\$4) with (Communication\$3 with bus\$3) and tim\$4 and (threshold value point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/11 10:01
S23	27	((error abnormal\$4) with detect\$4) with (Communication\$3 with bus\$3) with tim\$4 and (threshold value point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/11 10:49
S24	19	((error abnormal\$4) with detect\$4) with (Communication\$3 with bus\$3) with tim\$4 and (threshold value point) and compar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/11 10:50
S25	0	(abnormal\$4 with detect\$4) with (Communication\$3 with bus\$3) AND ("4736366".PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 17:35

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S26	2	"4736366".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 17:35
S27	43	(abnormal\$4 near6 detect\$4)near10 (Communication\$3 with bus\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/14 15:01
S28	35	(abnormal\$4 near6 detect\$4)near10 (Communication\$3 near4 bus\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/14 15:01
S29	22	(abnormal\$4 near6 detect\$4)near10 (Communication\$3 near4 bus\$3) and (tim\$3 measur\$5 near3 tim\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/14 15:03
S30	3701	(abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:40
S31	140	"340"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:41
S32	266	"370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:41
S33	15	"342"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:41
S34	12	"398"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:41
S35	51	"370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:43

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S36	0	"370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus near6 logic near4 level same time same compar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 12:58
S37	0	"370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) same bus same logic near4 level same time same compar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 12:58
S38	44	"370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 13:04
S39	23	"370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 and timer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 13:07
S40	0	702/120.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 and timer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 13:07
S41	11	"702"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 and timer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 13:08
S42	2	"73"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 and timer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 13:08
S43	9	"324"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 and timer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 13:08
S44	21054	FUJITSU adj LIMITED	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 14:32
S45	84	(FUJITSU adj LIMITED).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 14:33

## EAST Search History

S46	0	(FUJITSU adj LIMITED).in. and communication near4 bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 14:33
S47	14	"5565856"	USPAT	OR	OFF	2005/08/31 16:05
S48	15	"5565856"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/31 17:13
S49	2	(abnormal\$4 near5 (measur\$5 sens\$5 detect\$5)) same communication\$3 adj3 bus\$2 same timer same comparator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/31 17:19
S50	2	"5565856".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:56
S51	117	(abnormal\$5 error\$3 defect\$4) with (measur\$5 sens\$5 detect\$5 test\$4) with communication adj bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 16:49
S52	5	(abnormal\$5 error\$3 defect\$4) with (measur\$5 sens\$5 detect\$5 test\$4) with communication adj bus same (timer counter) same (compar\$4 comparator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 16:55
S53	5	(abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication adj bus same (timer counter) same (compar\$4 comparator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 16:55